

FIG. 1

	O	P	CA	TOTAL
AVG	68.51	12.23	19.26	100.00
+ -	0.80	0.11	0.11	COUNT
LT= 60 SECS	+ - 0.56	0.18	0.39	1-SIGMA
ACP-H	+ - 0.40	0.13	0.28	95% CONF

CA/P RATIO 1.575

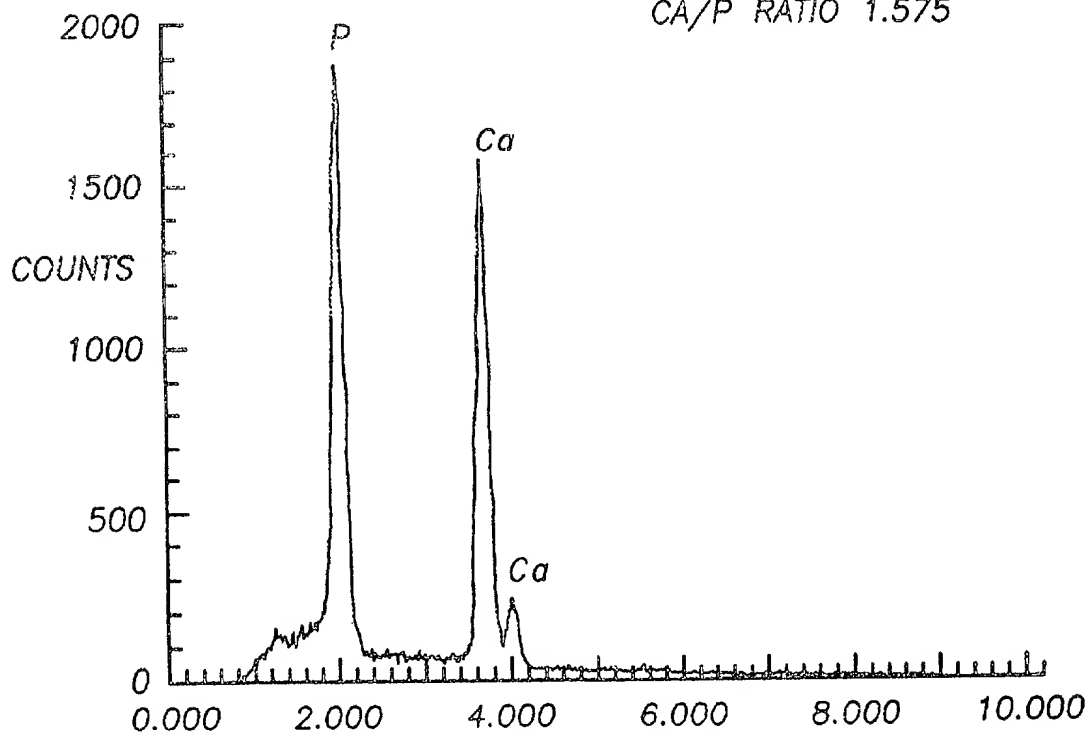


FIG. 2

ENERGY (keV)

2 / 19

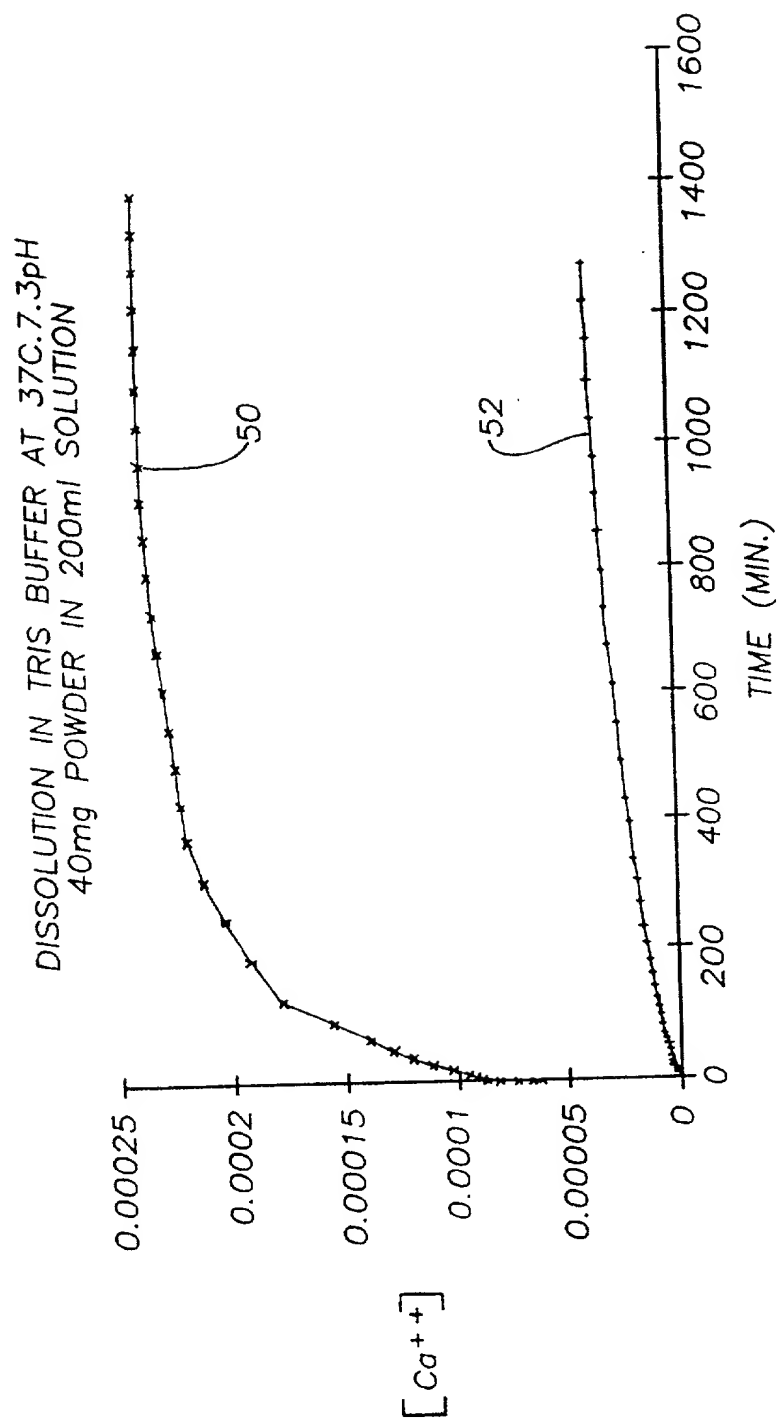


FIG. 3

3/19

REACTIVE ACP

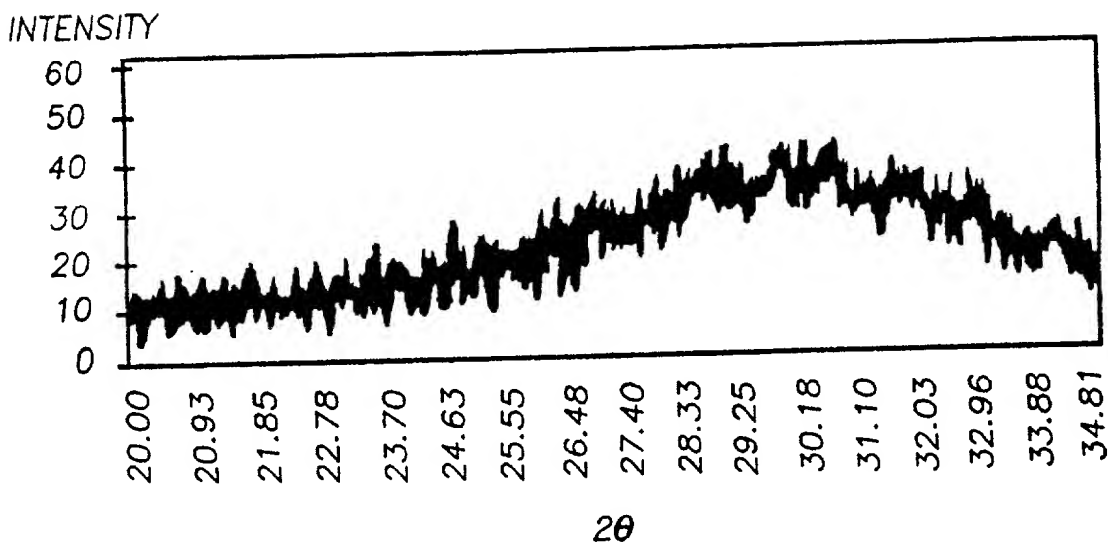
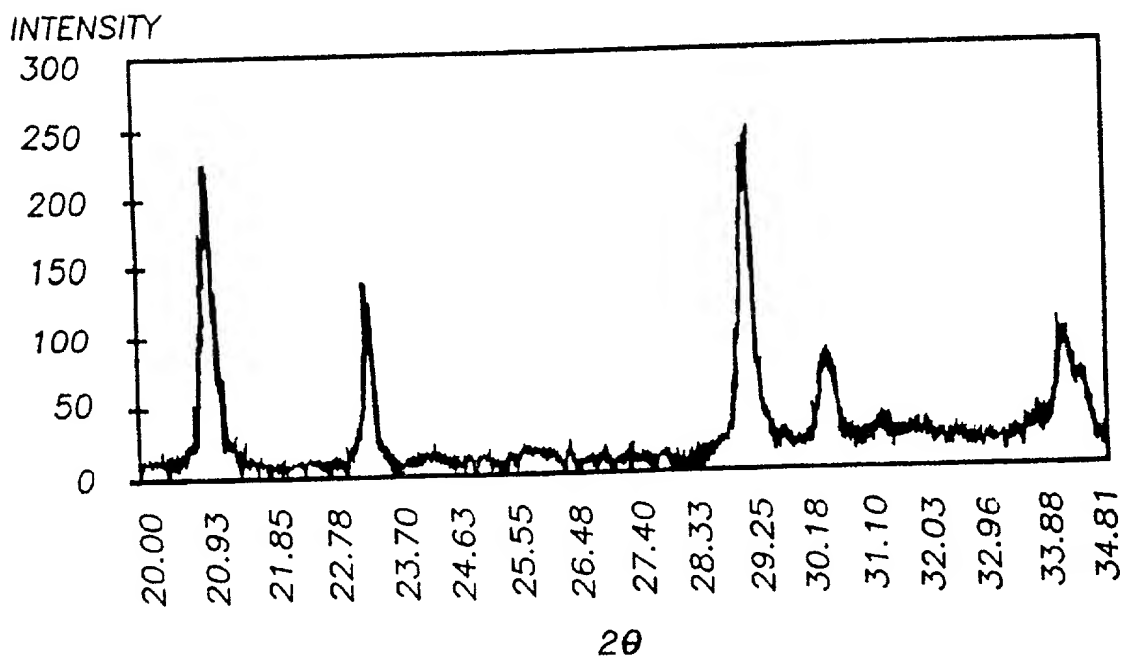


FIG. 4A

DCDP



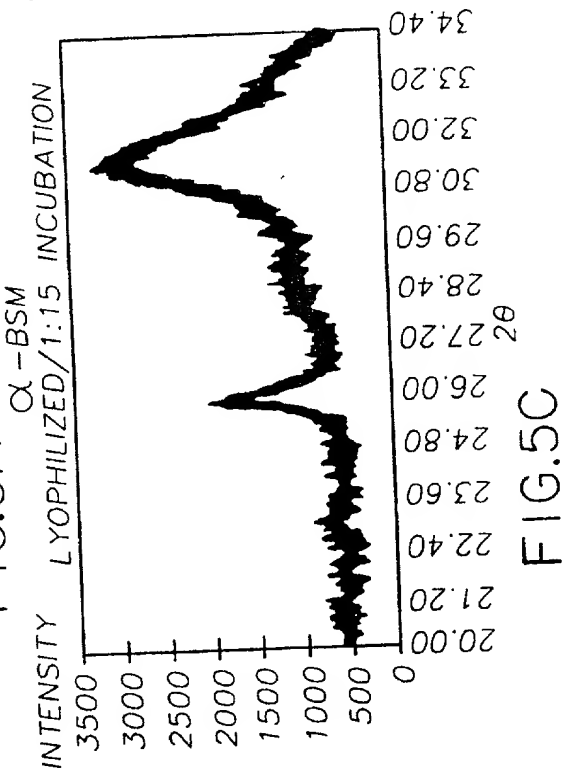
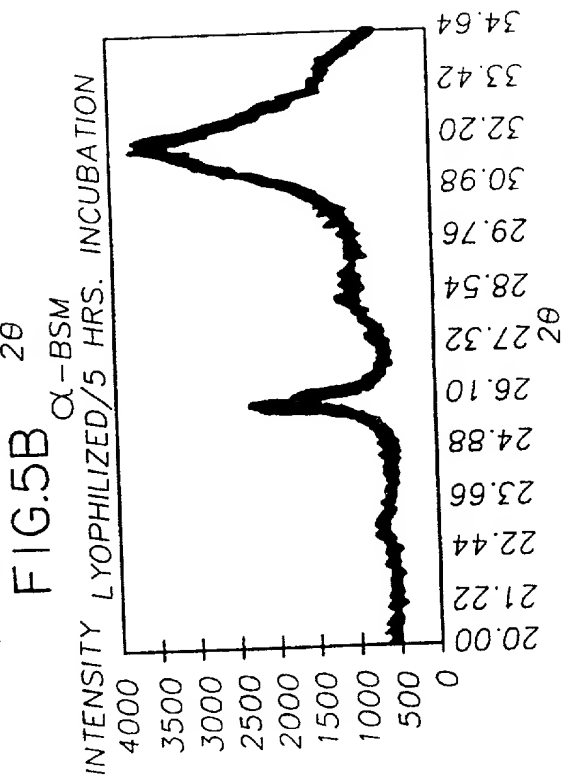
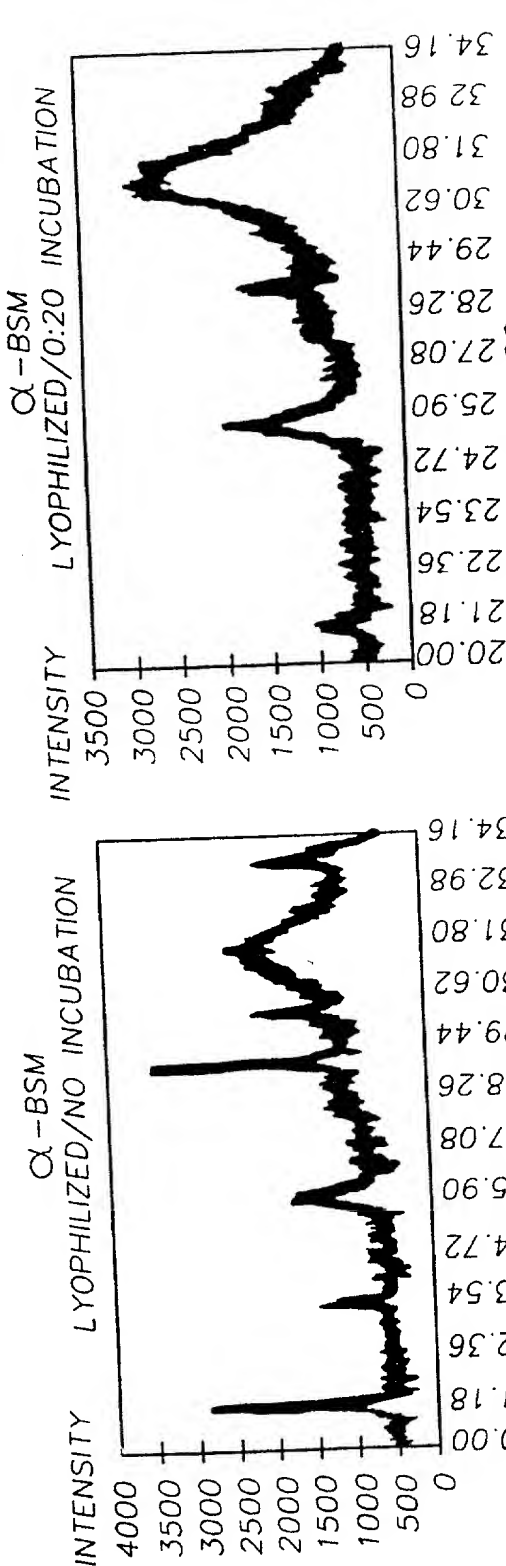
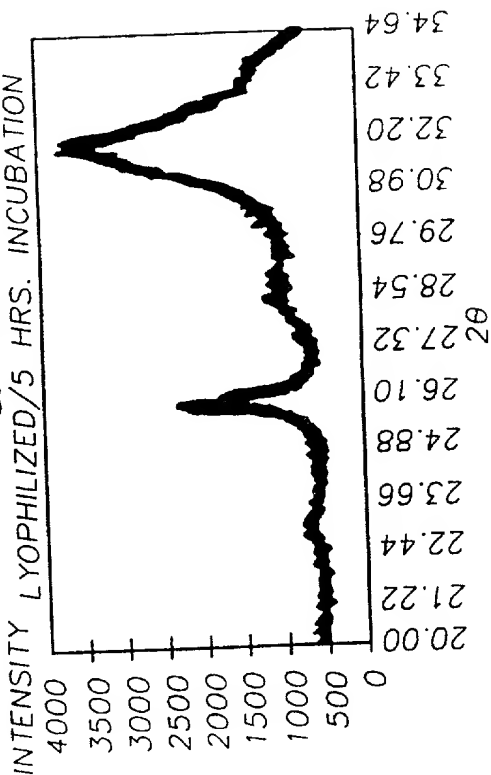


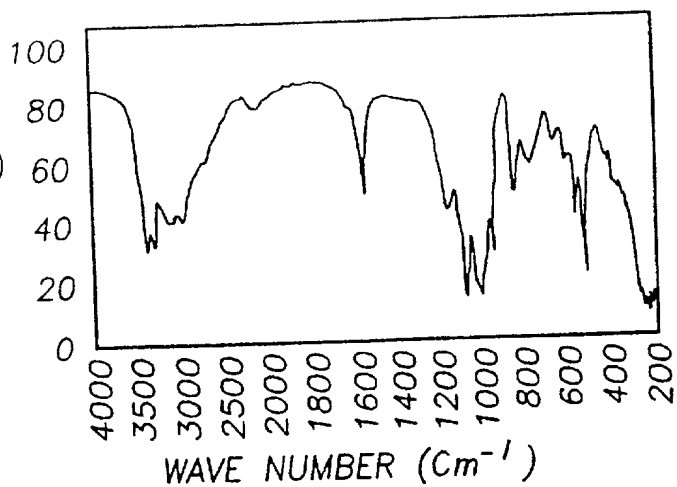
FIG. 5D



5 / 19

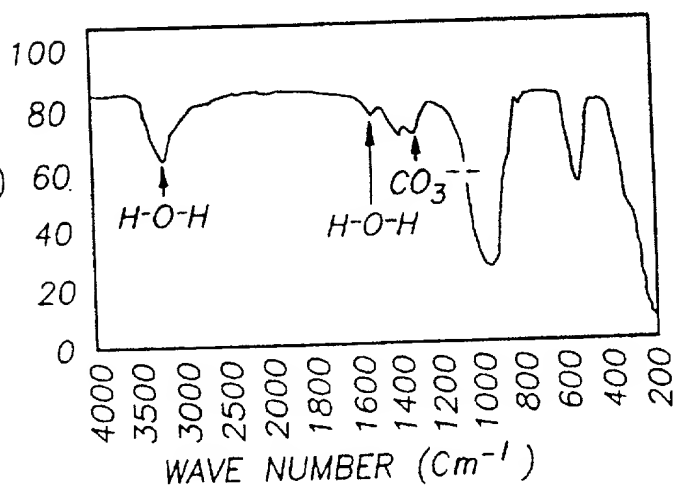
TRANSMISSION (%)

FIG. 6A



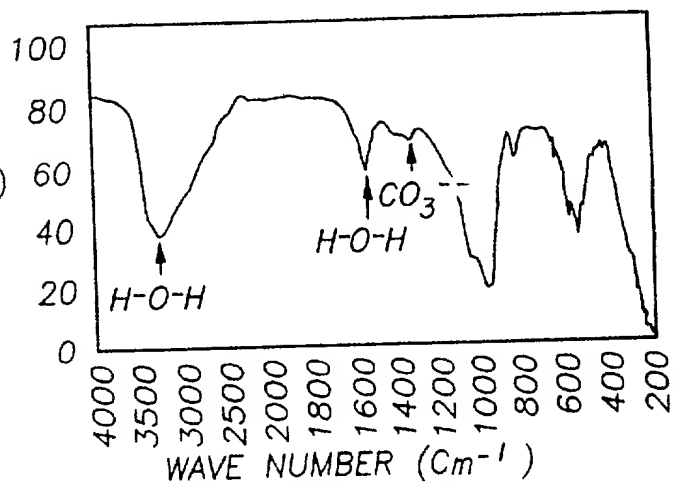
TRANSMISSION (%)

FIG. 6B



TRANSMISSION (%)

FIG. 6C



6 / 19

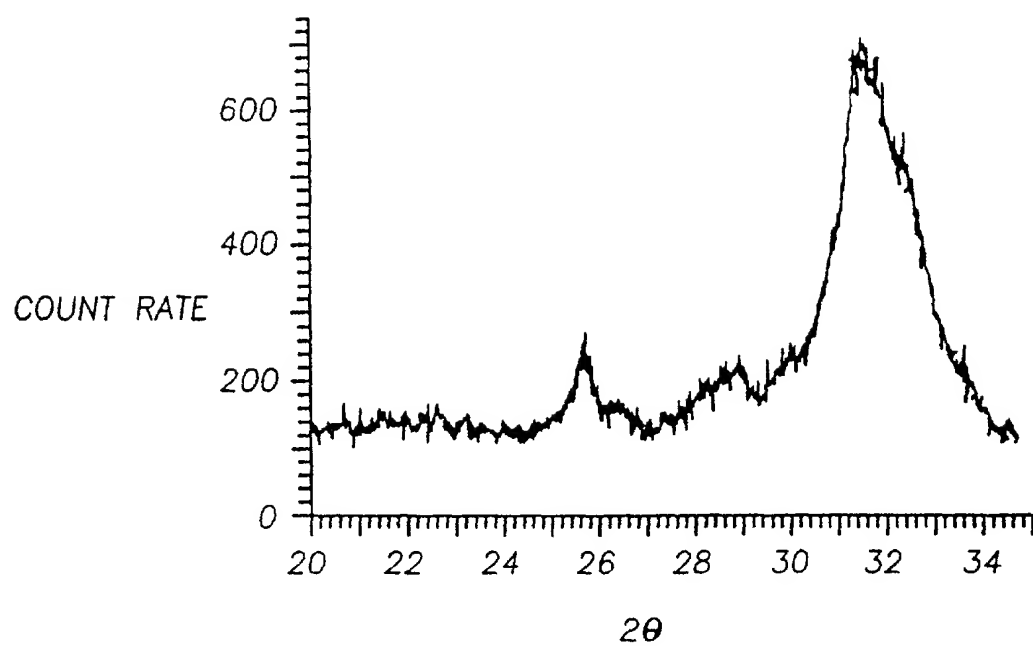


FIG. 7

7/19

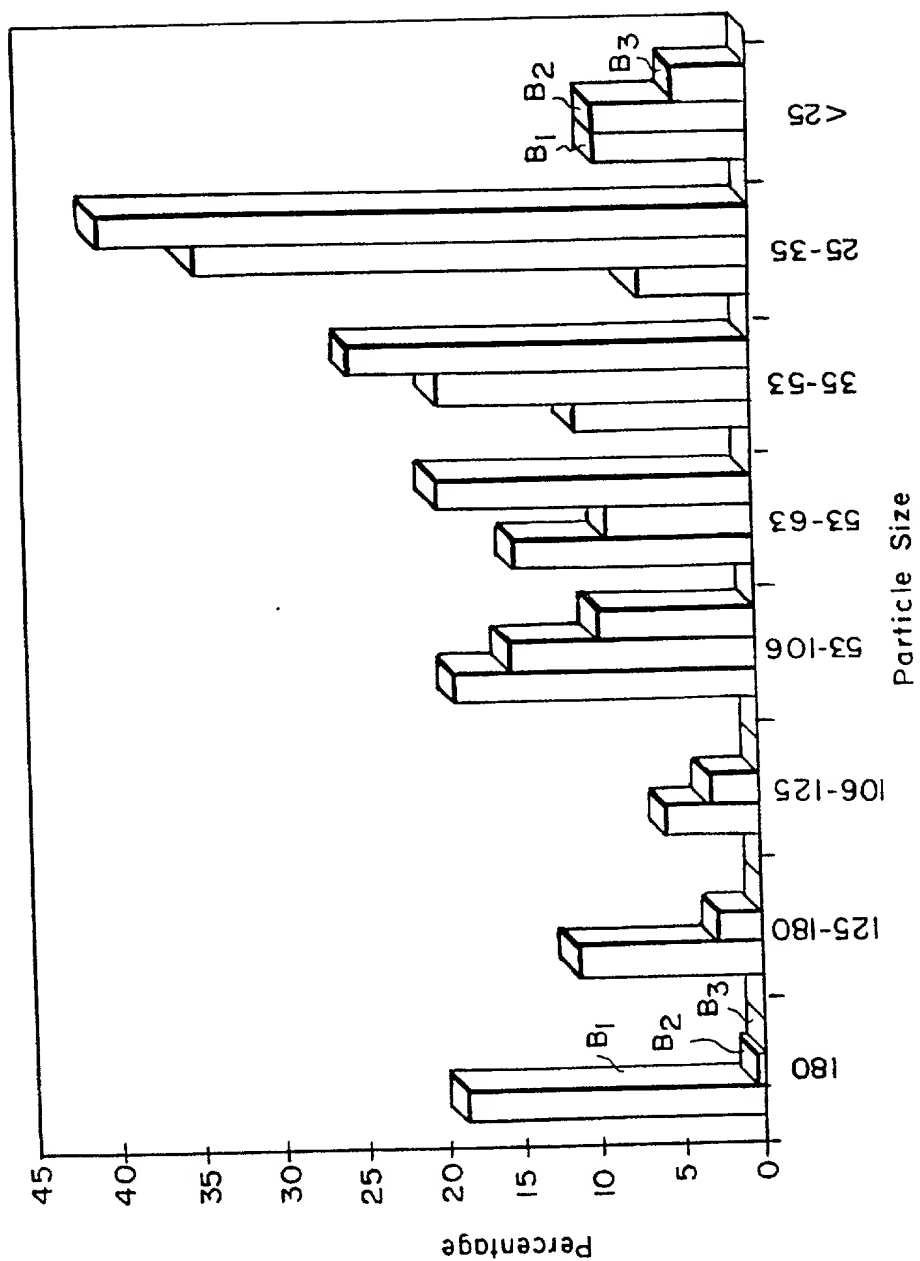


FIG. 8



FIG. 9A

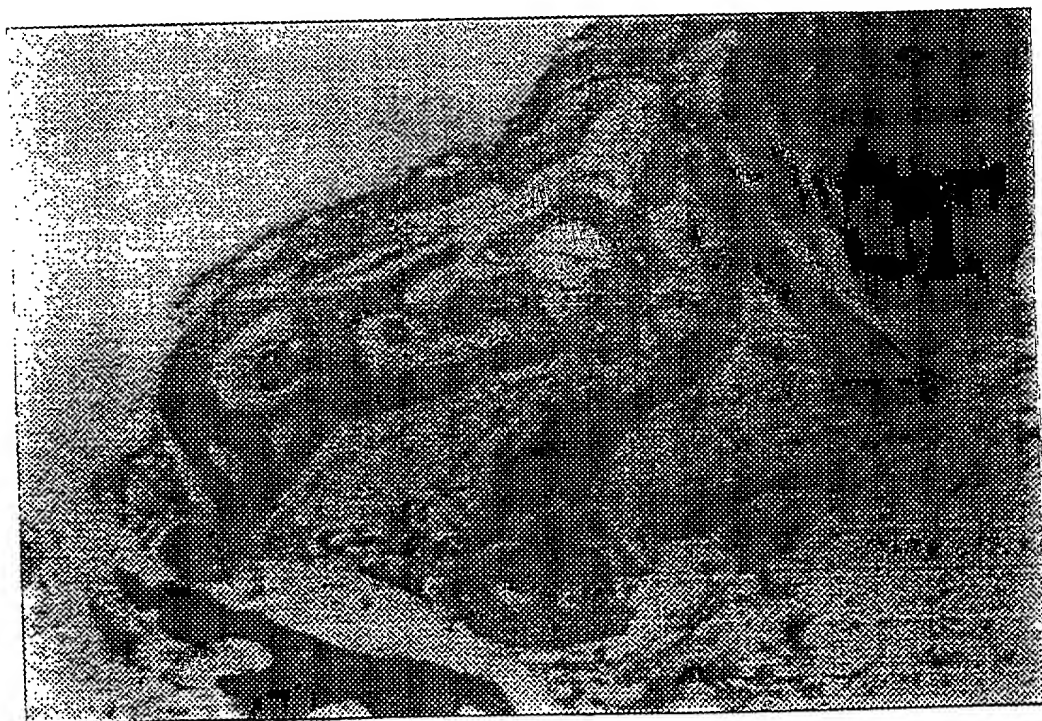


FIG. 9B

099939-11301
T022T-6E6660



FIG. 10

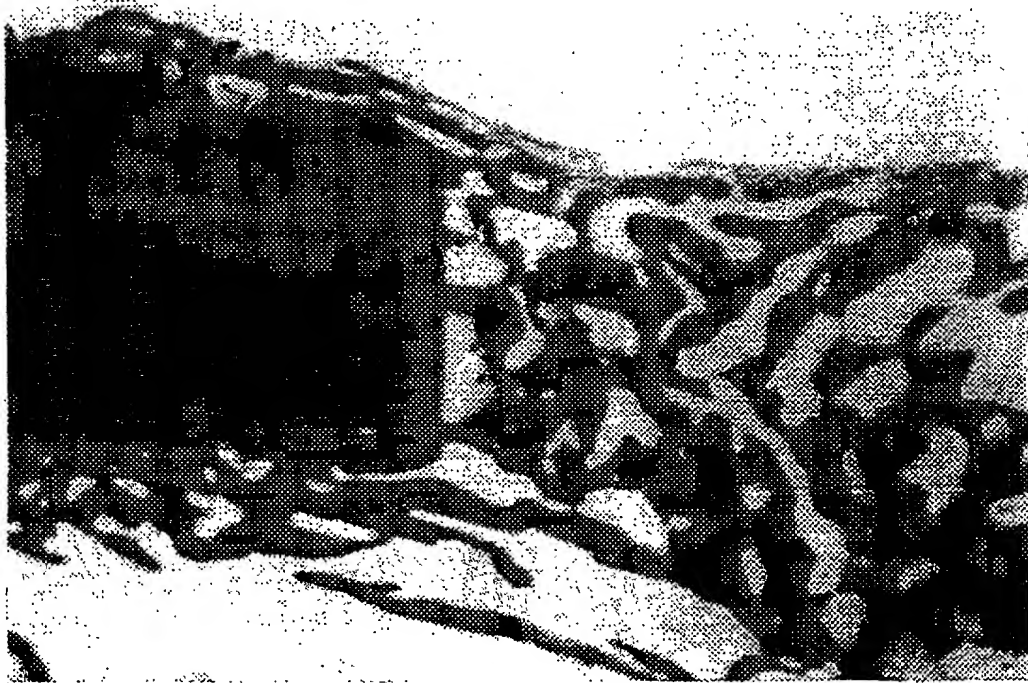


FIG. 11



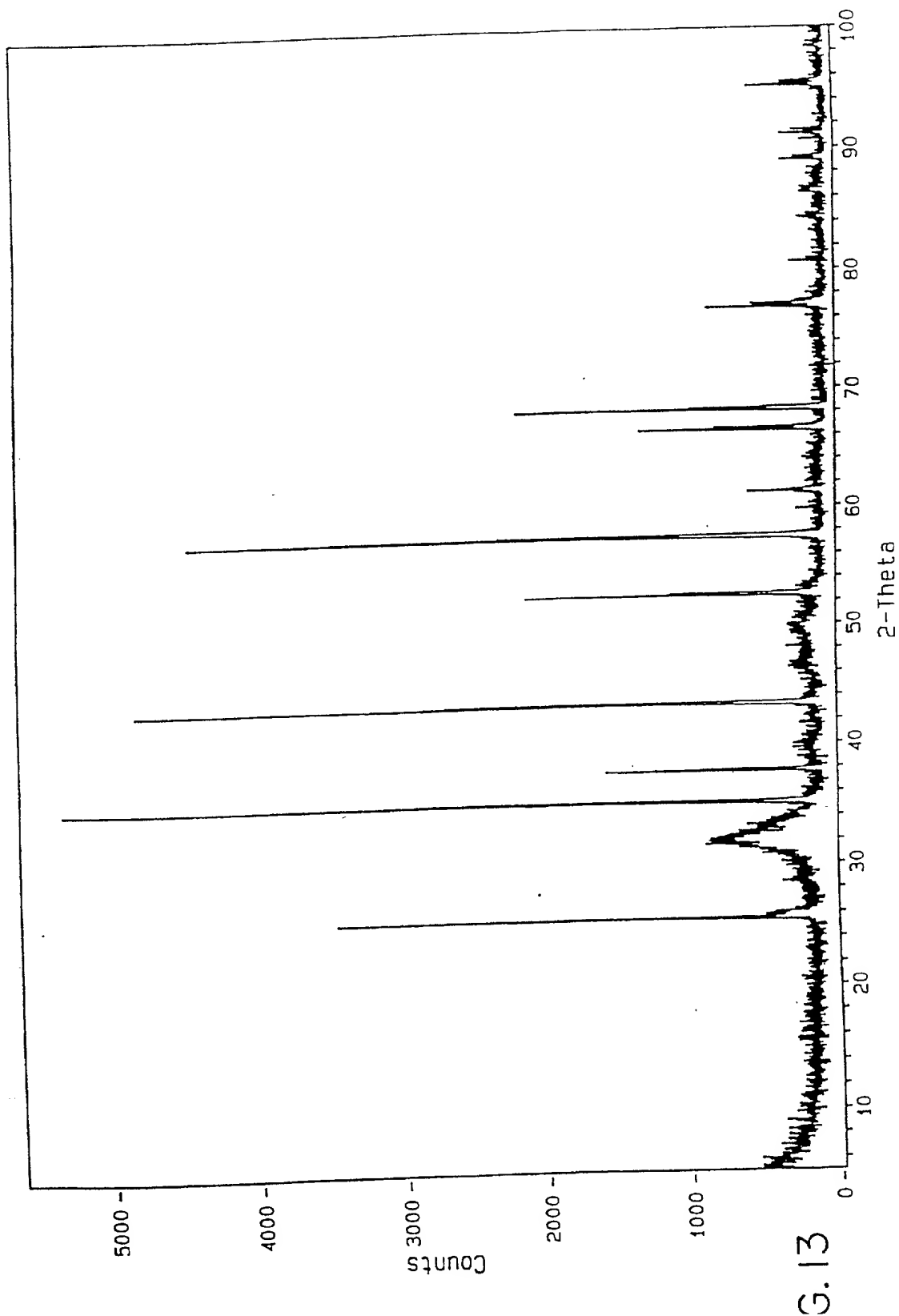
102

FIG. 12A



FIG. 12B

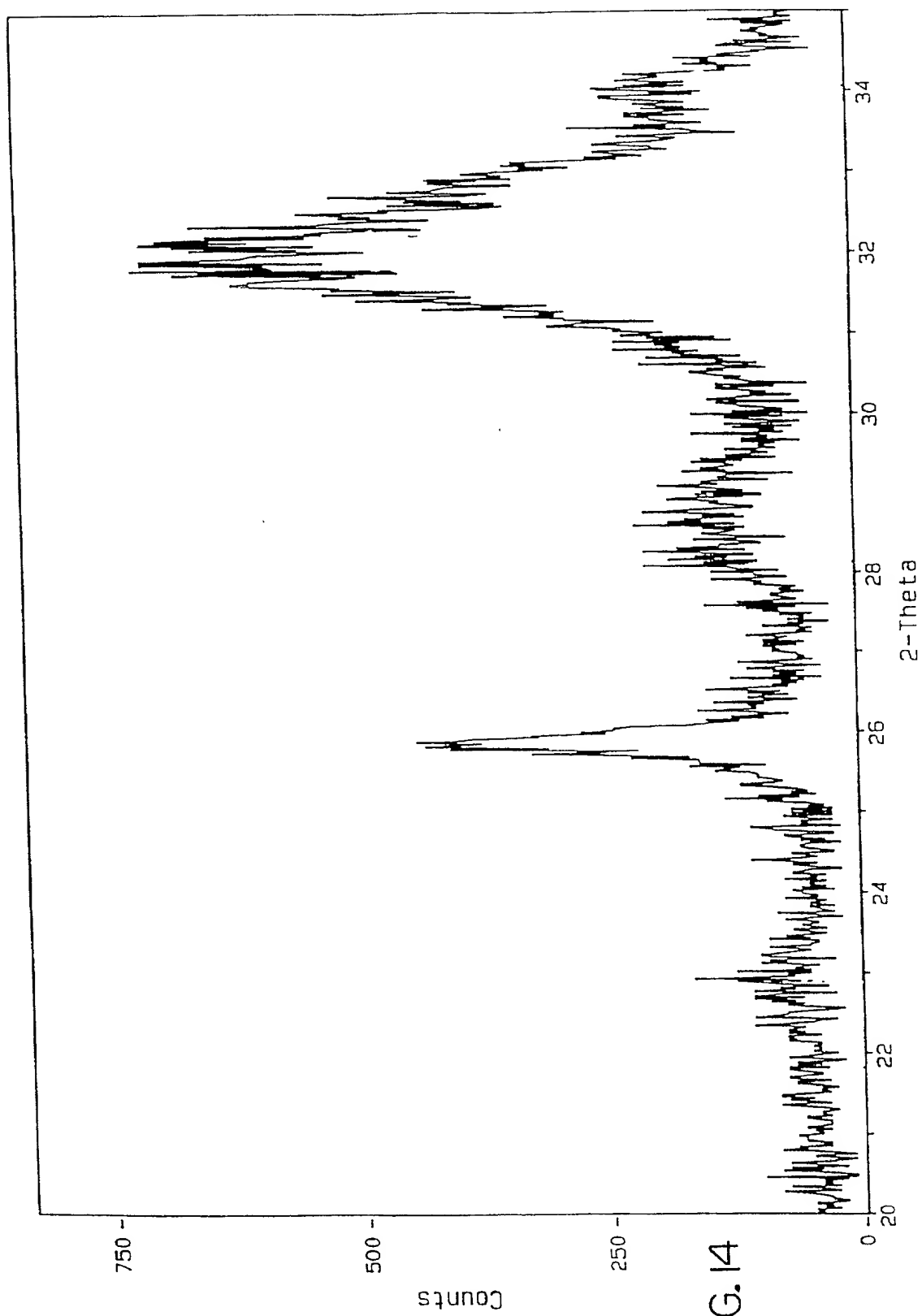
11/19



SUBSTITUTE SHEET (RULE 26)

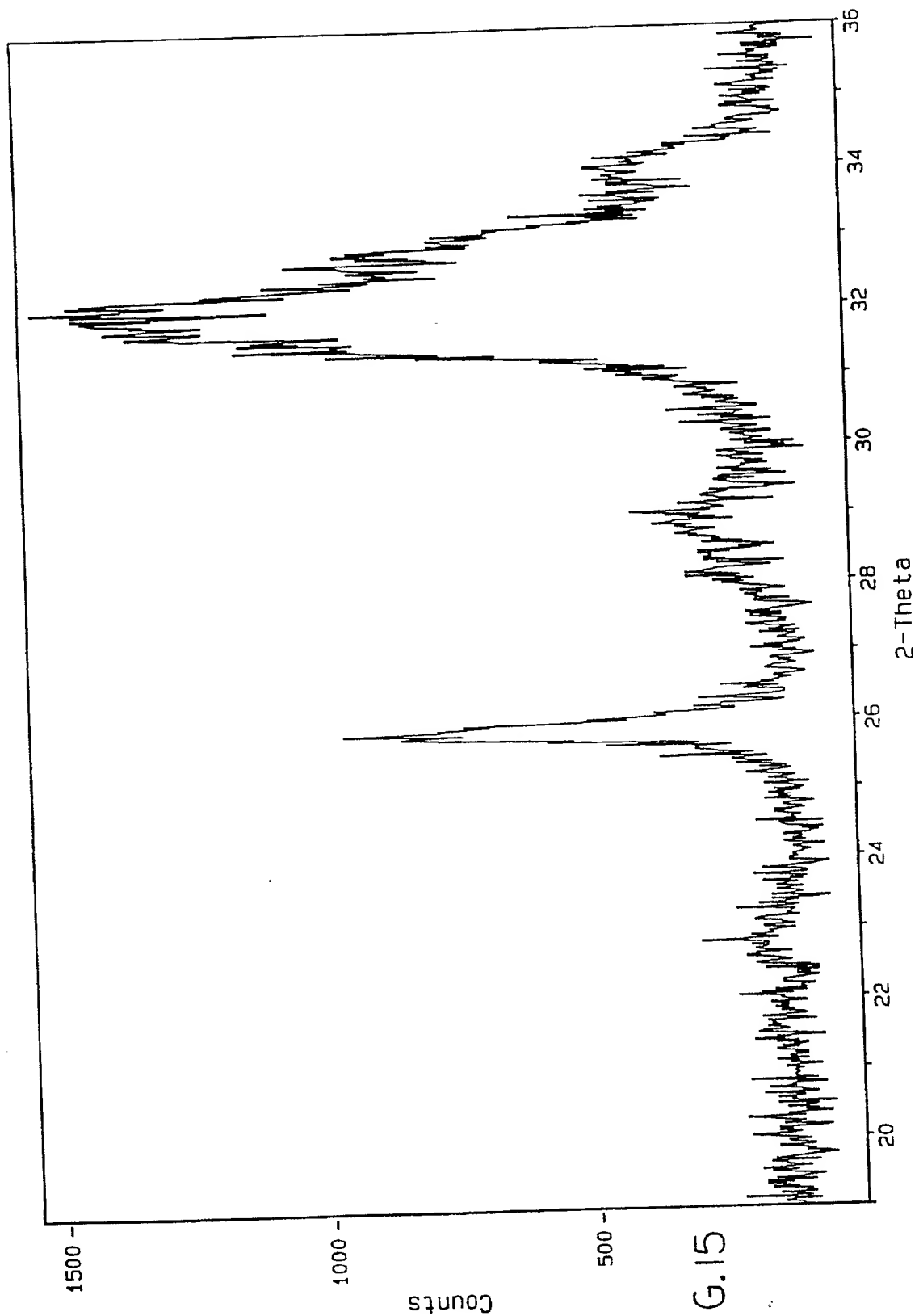
FIG. 13

12/19



SUBSTITUTE SHEET (RULE 26)

13 / 19



SUBSTITUTE SHEET (RULE 26)

FIG. 15

14/19

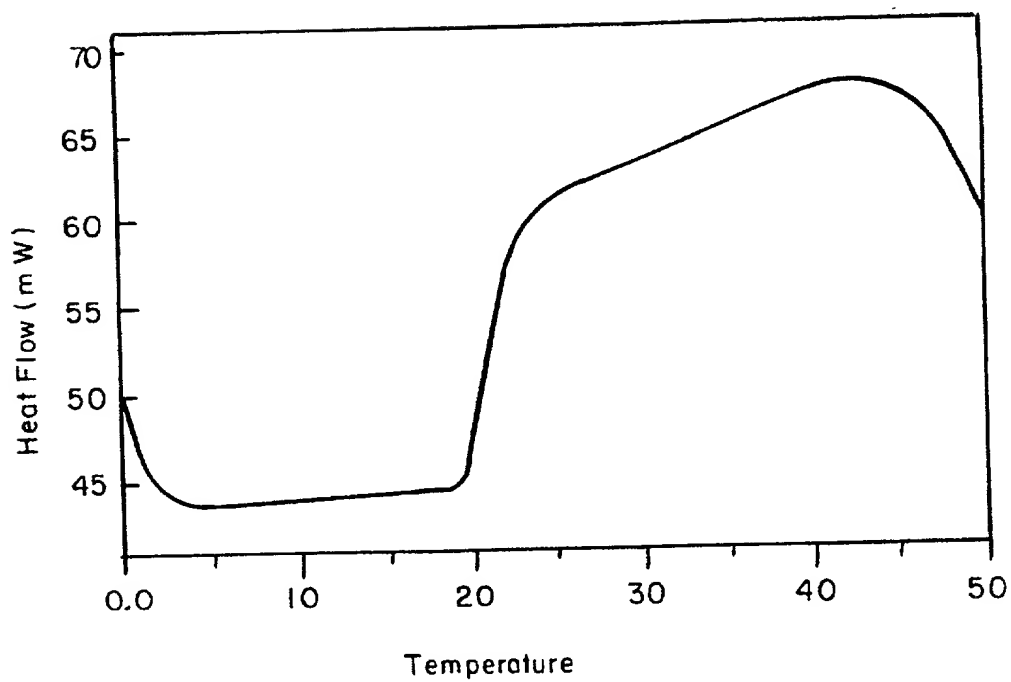
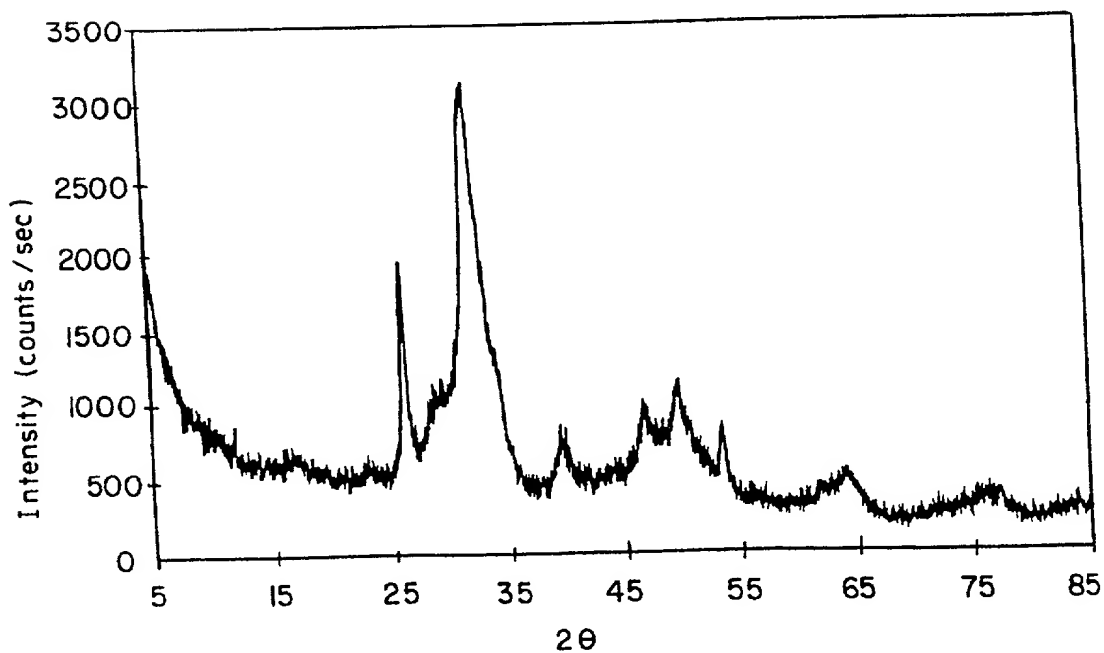


FIG. 16



SUBSTITUTE SHEET (RULE 26)

15 / 19

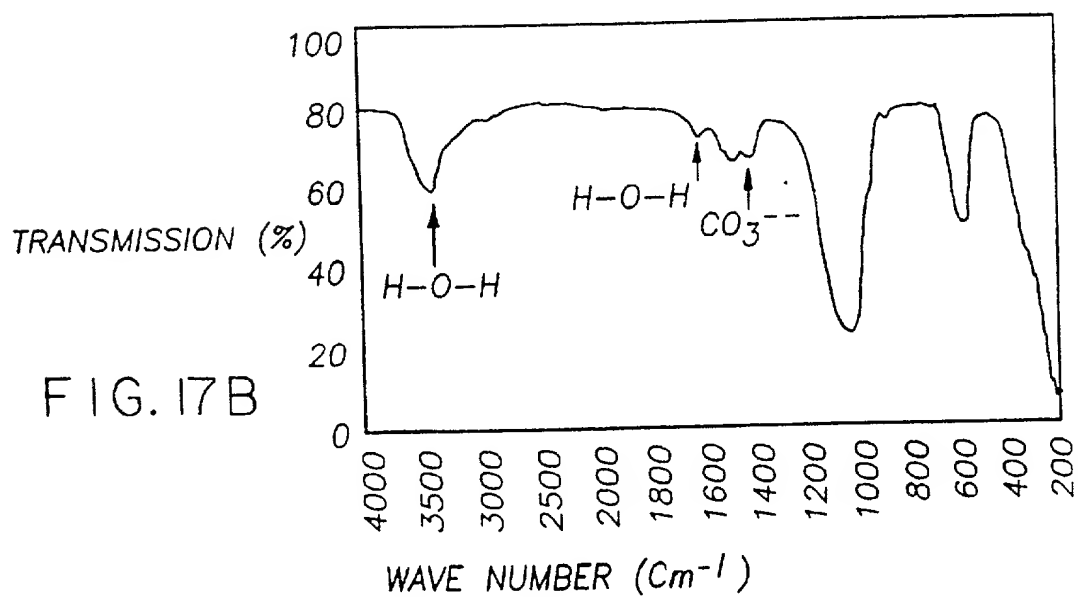
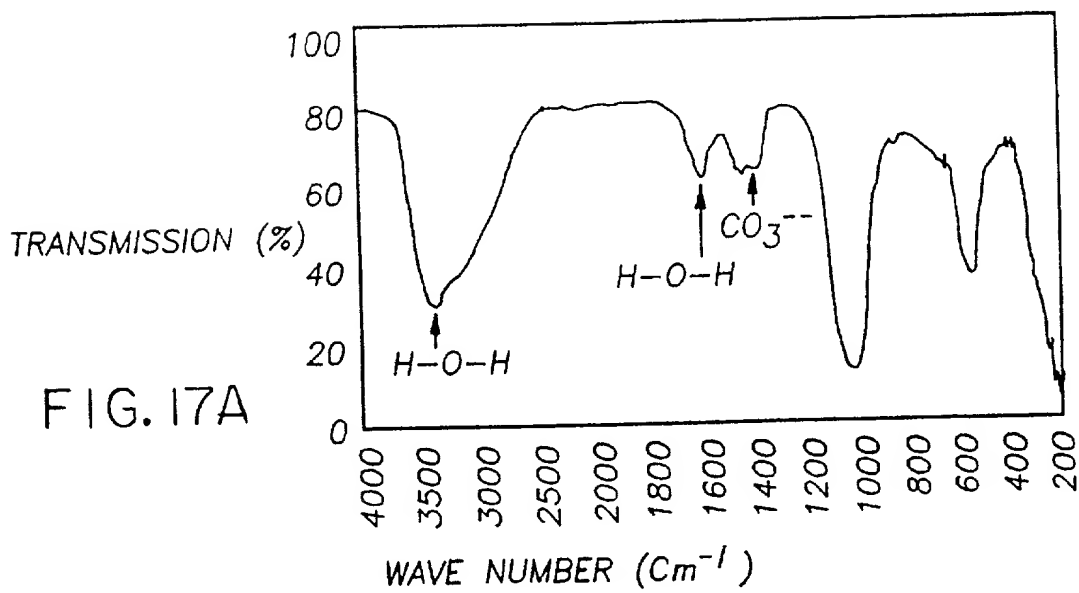




FIG. 19A

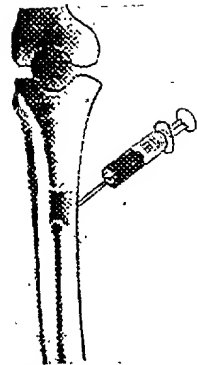


FIG. 19B

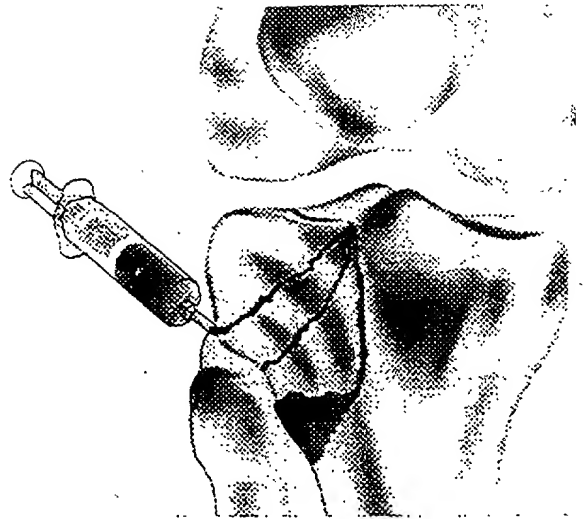


FIG. 20



FIG. 21A

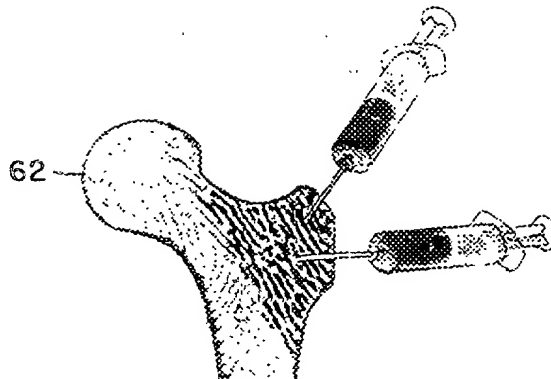


FIG. 21B

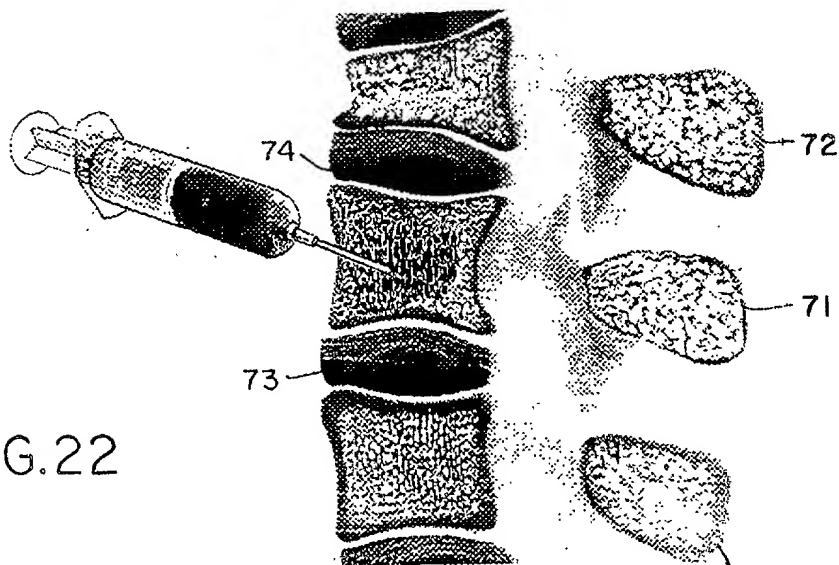


FIG. 22

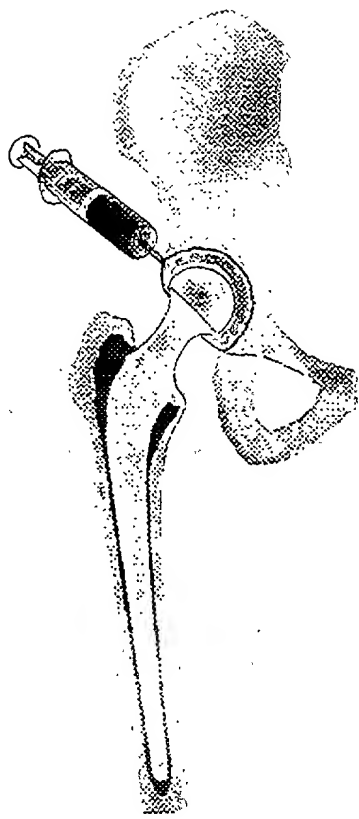


FIG. 23

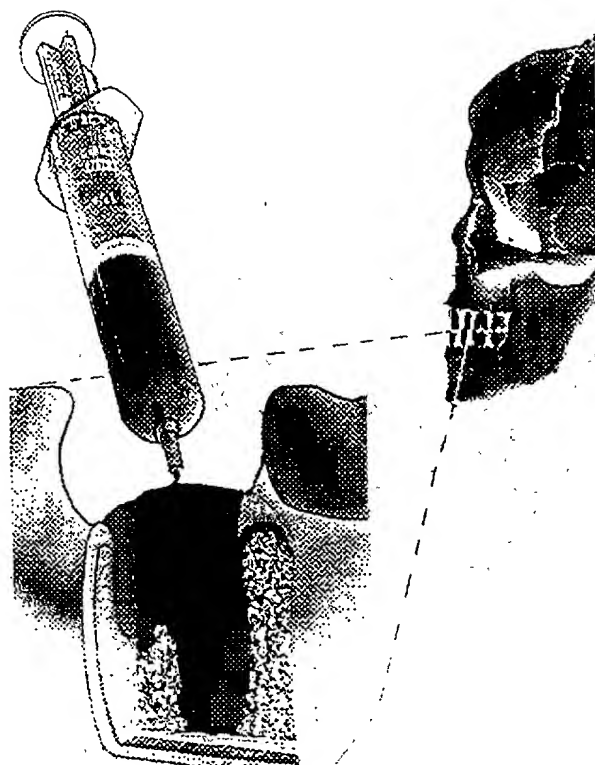


FIG. 24

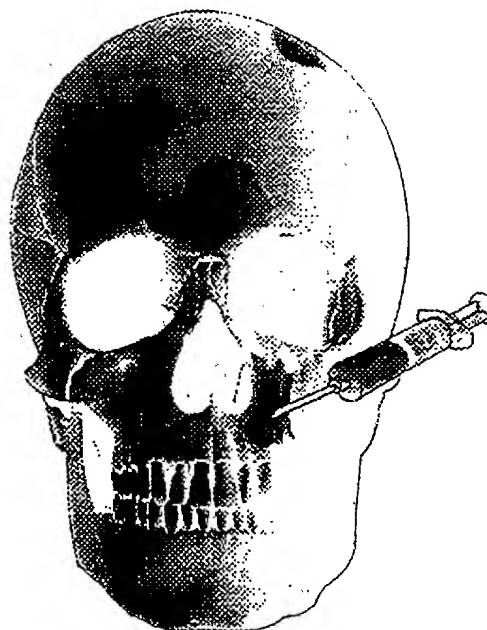


FIG. 25



FIG. 26

FIG.27

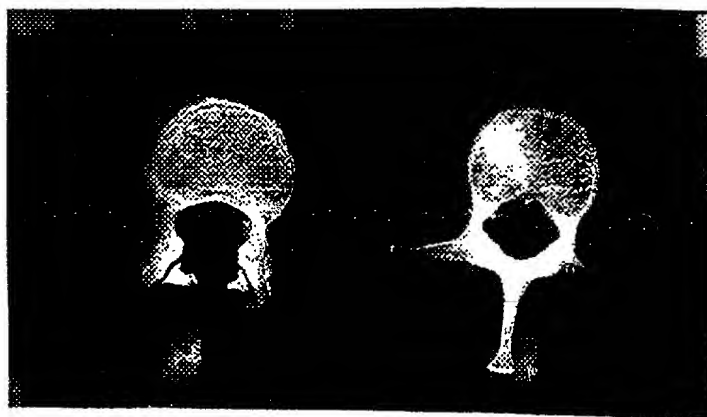
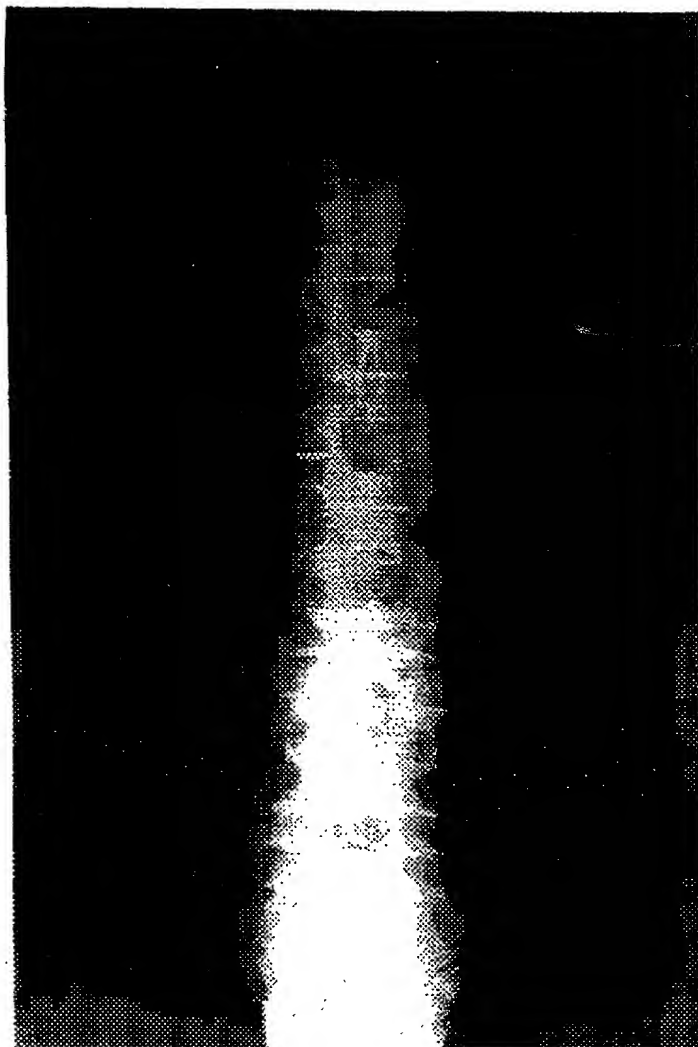


FIG.28A

FIG.28B

09993739-112304